



ENRICH – European Network of Research and Innovation Centres and Hubs, China
欧盟研究与创新中心（中国）

Support Your Growth in Chengdu
Soft Landing Programme, ENRICH Regional Hub in Chengdu
欧盟研究与创新中心（中国）区域中心（成都）软着陆项目，协助您在成都发展



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1. Fostering Open Innovation Through Training
2. RDI Consultancy and Coaching
3. Innovation Support Certification
4. Cooperation Enabling Events
5. STI RDI Intelligence
6. RDI Briefings
7. Soft Landing & Co-Working

1. 通过培训促进开放创新
2. 创新研发指导及咨询
3. 提供创新支持认证
4. 提供合作机会
5. 提供科技研发与创新智能支持
6. 创新研发概述
7. 软着陆和联合办公服务

I. CHENGDU OVERVIEW

成都概况

✓ Key facts about Chengdu:

The capital city of Sichuan Province, western China's economic centre, science and technology centre, cultural centre, exchange and trade centre, transportation hub and communication hub

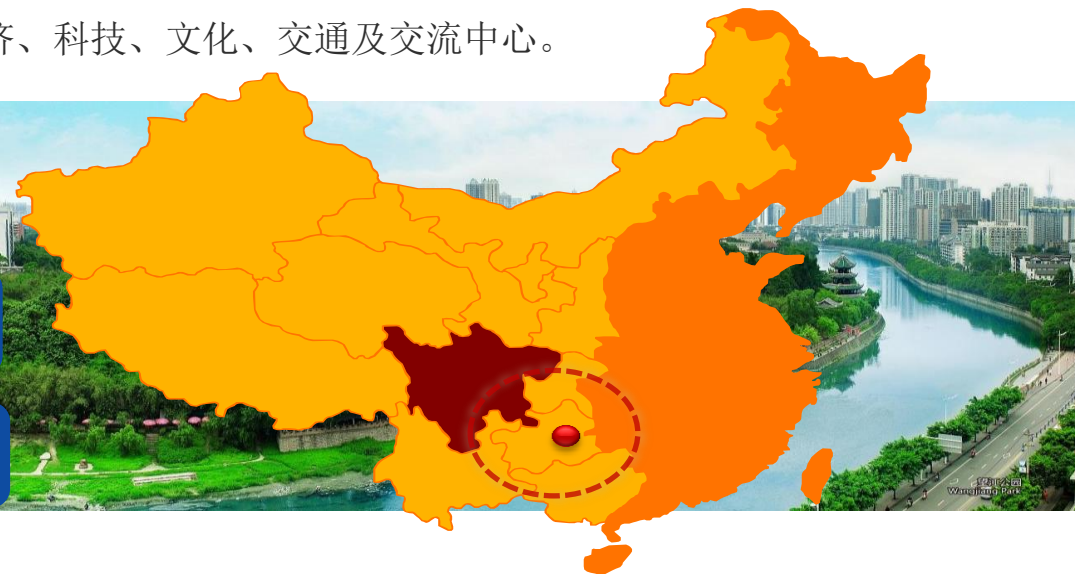
✓ 成都要点:

作为四川省的省会，成都是中国西部经济、科技、文化、交通及交流中心。

Important national hi-tech industrial base
国际重要高科技工业基地

Commerce and logistics center
商业物流中心

Comprehensive transport hub
完善的交通中心



I. CHENGDU OVERVIEW

成都概况

• Logistics & Communication

• 物流通讯



• the fourth largest aviation hub in China

中国第四大航空中心

• the fifth largest railway hub in China

中国第五大铁路中心

• an expressway hub in western China

中国西部高速公路中心

• Construction of Tianfu International Airport

天府国际机场制造

II. KEY INDUSTRIES IN CHENGDU

成都主要产业

✓先进制造业方面

Advanced Manufacturing

IT
信息技术

Rail Transit
铁路运输

Automobile
汽车

Petrochemical
石油化学品

Aviation
航天

Bio-pharmacy
生物药学

New energy
新能源

New materials
新材料

**Environmental
Protection**
环境保护

Metallurgy
冶金

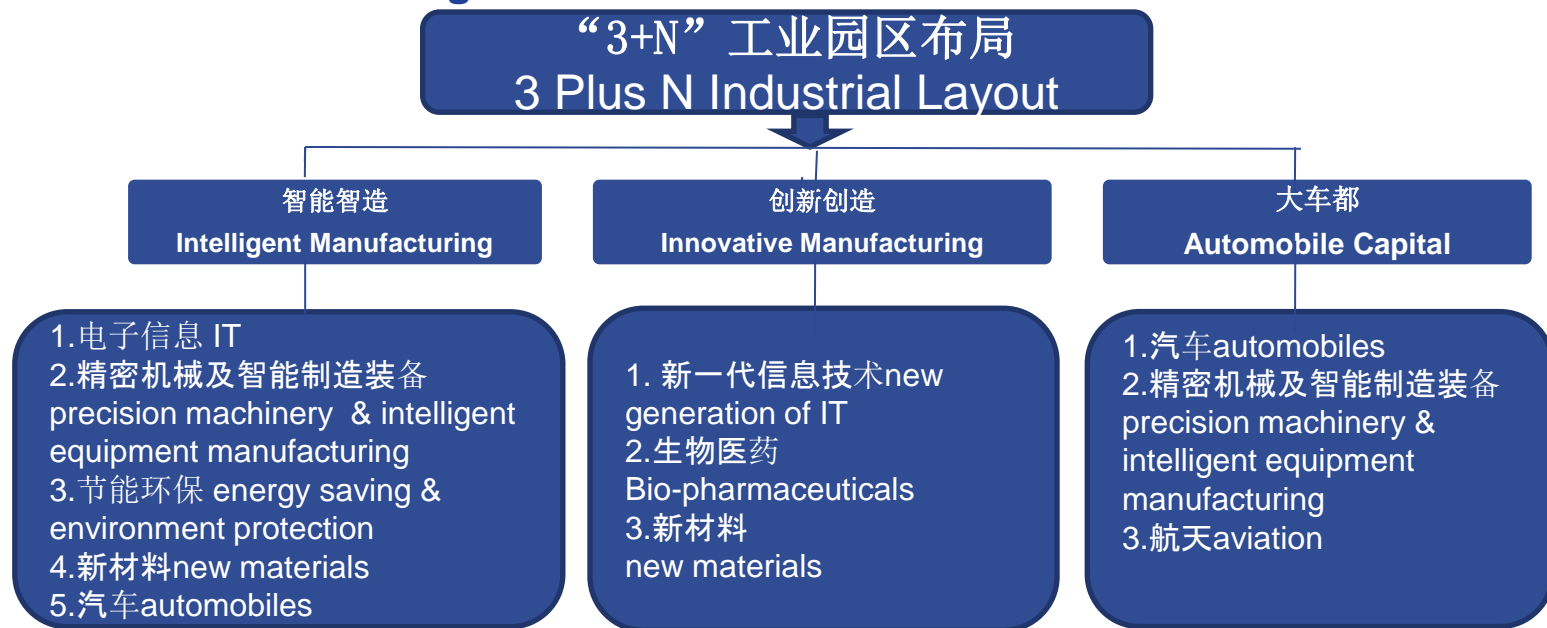
Food
食品

Building material
建筑材料

II. KEY INDUSTRIES IN CHENGDU

成都主要产业

✓ 先进制造业方面 Advanced Manufacturing



III. INTRODUCTION OF ENRICH REGIONAL HUB (CHENGDU)

欧盟研究与创新中心（中国）成都区域中心欧介绍

Business & Innovation Centre
for China-Europe Cooperation (CCEC)

“中国 - 欧洲中心”





✓ 重要参数

- 总投资约30亿元
- 总建筑面积：约21万m²
- 总高度：192米（46层）
- 地铁1号线直连
- 成都自贸区核心区域
- 开车20分钟到成都双流国际机场

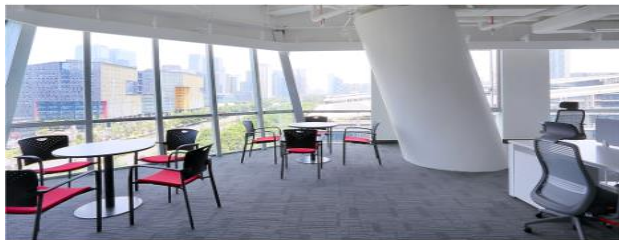
✓ Key Figures

- Total investment of over 3 billion RMB (400 Mio. EUR)
- Total Area of Structure: 210,006 sqm
- Total Height: 192m (46 floors)
- Direct link to Metro Line 1
- Core area of Chengdu Free Trade Zone
- 20 min. drive to airport

IV. Services of ENRICH Regional Hub (Chengdu) 欧盟研究与创新中心（中国）成都区域中心服务

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办公室 Office



会议室 Meeting Room



休息区 Lounge Area



IV. SERVICES OF ENRICH REGIONAL HUB (CHENGDU) 欧盟研究与创新中心（中国）成都区域中心服务

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欧方服务

Services for European Side

工商注册 Company Registration	税务登记 Tax Registration
市场推广 Market Dissemination	展会活动 Exhibitions & Events
海关物流 Customs & Logistics	会计服务 Accounting Services
政务服务 Government Services	人力服务 HR Services

国内项目孵化
Incubation
(domestic)

中欧交流合作平台

China-EU Exchange and Co-operation Platform

项目对接 Project Linking	市场调研 Market Research
配对洽谈 Market Research	语言翻译 Translation & Interpretation
金融融资 Financial Counselling	项目申请 Project Application
政策咨询 Policies Consulting	法律服务 Legal Services

中方服务

Services for Chinese Side

需求发布 Issue of Requests	项目资讯 Project Consulting
海外投资 Oversea Investment	海外推广 Oversea Promotion
技术引进 Technology Import	导师计划 Mentoring Program
展览展会 Fairs & Exhibitions	商务考察 Business Inspections

海外项目孵化
Incubation
(foreign)

V. SERVICES IN CCEC

“中国 - 欧洲中心”的服务



1. A Chinese company seeks the preparation technology of high-concentration vanadyl sulfate...

2. A Chinese environmental protection company is looking for high efficient anaerobic digestion technology and equipment...

POD Reference..	TRCN20170829001..
Summary..	A Chinese research institute is looking for preparation technology of high-concentration vanadyl sulfate. The technology needs to improve the concentration of vanadium sulfate as a whole. Technical cooperation is their first option...
Description..	<p>The Chinese company was established on the 13th of August 2013. Their Institute is based on the industry vanadium & titanium industry that formed by the comprehensive utilization of titanium- magnetite containing vanadium...</p> <p>Vanadium battery is vanadium redox battery, which is a redox cell with circulating liquid in the active material. The active material of vanadium redox flow battery is selected in the form of liquid stored in the liquid storage tank beside the stack, the concentration polarization can be minimized by flowing of active material. The battery capacity depends on the amount of active material. It can be adjusted...</p> <p>Standard potential D-value of positive and negative in vanadium battery is 1.26V, the concentration of the solution maintaining 1mol/l. With the increase in the concentration of the solution, the potential is corresponding to increase...</p> <p>High-concentration Vanadyl Sulfate is developed to help the improvement of battery capacity, market expansion of and application of vanadium battery. The value of the application is more than 3million dollars, potential value 15~100million dollars...</p> <p>The Chinese company is looking for an updated technology of high-concentration vanadyl sulfate to increase the concentration. ..</p> <p>And they want to establish technical cooperation with potential partners...</p> <p>Technical Specification or Expertise Sought ..</p> <p>The technology needs to improve the concentration of vanadium sulfate as a whole, greater than the present 1.80 mol/l, preferably more than 2.5 mol/l, or 3.0 mol/l abroad...</p>

POD Reference..	TRCN20160824001..
Summary..	A Chinese environmental protection company is looking for high efficient anaerobic digestion technology and equipment. The possible cooperation type is technical cooperation or commercial cooperation under technical assistance. The potential partner should equip with mature technologies that could be put into use with the minimum cost...
Description..	<p>The company was founded in 1999, is a national grade high-tech enterprise devoted to energy and environmental industry. It is specially focused on the research and manufacture of biogas production & application equipment, and consultancy service to comprehensive application and development & planning of biomass resources. It has been awarded with A-grade Project Design Certificate & Project Engineering Consultancy Certificate, and passed ISO9001/14001 Quality & Environmental Management Accreditation, assigned with 3 national grade R&D tasks, owned over 50 patented and exclusive technologies, developed over 20 bioenergy and environmental devices, finished over 800 feasibility study reports and designs, constructed over 350 large & middle scale biogas projects and 250 sewage treatment plants. ..</p> <p>The company has a demo project going to be built in summer of 2016...</p> <p>Size: 5000m³*4;..</p> <p>Product: vehicle fuel gas, 20000m³/day...</p> <p>Sources: composed waste. Mainly crop stalk, others are cow manure, sheep manure etc...</p> <p>The application value of this technology is that the animal mature treatment methods are very limited in China. The company hopes to find high efficiency and low damage to the environment method to improve the existing technology...</p> <p>The company is looking for research institutions or companies who have advanced high efficient anaerobic digestion technology...</p> <p>The possible cooperation type can be technical cooperation or commercial cooperation under technical assistance...</p>

3. A Chinese company seeks the diaphragm material of cast titanium technology...

POD Reference..	TRCN20170823001..
Summary..	A Chinese company is looking for the diaphragm material of cast titanium which is used to form sandwich between cast mold and titanium castings. The diaphragm should be resistant to reflow and insolubility. Commercial agreement with technical assistance is being sought..
Description..	<p>The Chinese company was established on the 13th of August 2013. Their institute is based on the industry vanadium& titanium industry that formed by the comprehensive utilization of titanite- magnetite containing vanadium..</p> <p>The institute has been mainly devoting to researches and developments, major aspects as in followings: ..</p> <p>(1)The researches and developments of common technologies, the key technologies and innovation in the industry of vanadium and titanium; ..</p> <p>(2)Technological innovation .. technological achievements transformation and industrialization in the industry of vanadium and titanium;..</p> <p>(3)Constructing public platform of technological service, providing service of science and technology, and economic data service for the industry of vanadium and titanium; ..</p> <p>(4)Launching cooperation and exchange of science and technology...</p> <p>Titanium casting is generally a single process of casting, molding, molding processing, surface treatment. With good cast titanium diaphragm material, the process of casting titanium can implement effectively the inner surface repair of the mold, and the effective isolation layer formed between titanium castings and the mold, which ensure rapid demoulding and maintaining a smooth surface. The surface quality defects are avoided and repair processing improved..</p> <p>The diaphragm material of cast titanium is developed to help the improvement of precision cast, market expansion of titanium casting and application of metallic titanium. The value of application is more than 1 million dollars, potential value 5~10million dollars...</p> <p>The Chinese institute is looking for partners who have patent on the diaphragm material of cast titanium for commercial cooperation under technical assistance..</p> <p>Technical specification or Expertise Sought ..</p> <p>The diaphragm material of cast titanium are required to have resistance to high temperature (melting point 1850 °C or higher) and the stable physical and chemical properties. The diaphragm material of cast titanium is limited to the inorganic powder material, and no reaction of dissimilation and decomposition took place in the process of casting titanium. The toxic and harmful substances are not allowed to produce. The process has a good condition of separation, which does not contaminate the surface of the titanium castings, and does not bring in the impurities of C, O and N...</p>

4. A Chinese company producing pumps for industrial or commercial use looking for buyers in Europe...

POD Reference..	BOCN20150202001..
Summary..	The Chinese company is looking potential cooperation partners in Europe, who need to purchase the pumps for its industrial or commercial use. Their products have very good quality and have passed professional quality certification. The company is looking for partners for distribution services agreement and manufacturing agreement..
Description..	<p>This Chinese company is looking potential cooperation partners in Europe, who need to purchase the pumps for its industrial or commercial use. The company is looking for partners for distribution services agreement and manufacturing agreement. Further cooperation types proposed by potential partners, who are interested in the products themselves or the technology, can be discussed later. The first step of this company is to launch its qualified and professional pump series in Europe...</p> <p>This company has a relative long history and rich experience in manufacturing of pumps, which makes the pumps more reliable. Its R&D activities in pumps are conducted by the expert group, including ten professional engineers and their working is guided by the provincial Research and Design Institute of Agricultural Machinery. Quality guarantee is the key factor in the development of this company. It makes contributions to setting perfect quality control system. The R&D activities are market driven. According to the pumps testing standard, all the manufactured pumps will go through the quality testing identification, which includes 25 procedures. Its pumps series are praised by the worldwide markets...</p>

VI. OPPORTUNITIES IN CHENGDU

成都机遇

5. A Chinese company seeks interactive landscape products, powerless equipment companies and creative artists in Europe to form cooperative relationships in the form of cooperation or agency...

Summary..	A Chinese company seeks interactive landscape products, powerless equipment companies and creative artists in Europe to form cooperative relationships in the form of cooperation or agency...
Description..	This Chinese company was founded in February 2017 and is a wholly owned subsidiary of another company. Based on years of accumulation in the landscape design industry and the thinking of the future landscape in city, community multidimensional relationship with people of the parent company, this company's main business is to provide the R&D, creative design, manufacturing and operations management of interactive landscape products, high quality unpowered children's amusement facilities, pension and health care institutions for high quality residential, city park green space, pension and health care institutions, children's theme park, cultural tourism projects, large-scale commercial complex, etc... The company looks for interactive landscape products includes many cross-industry knowledge, such as: design and manufacture, structure design and manufacture, mechanical design and manufacture, control program design and R&D, APP design and R&D, aesthetic ideas, lighting vision, AR, VR technology, and so on...

6. A Chinese environmental protection company is looking for R&D Cooperation, technology procurement, technology import or joint venture in biomass densification/fuel's research and development...

7. A Chinese environmental protection company is looking for R&D Cooperation, technology procurement, technology import in solid waste (mainly organic waste of agricultural animal manure, straw, mushroom residue and so on) promotion and use of physical resources and harmless utilization technology...

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7. 软着陆和联合办公服务

Thank you!

